

Material Finishes

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MATERIAL FINISHES

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Acoustic Ceiling Tiles

Specification

Panel must be available as both 62.5cm square and 62.5 x 125cm lay-in. Availability of tegular (notched edge) in addition to square cut is a plus where differentiation of the ceiling in prominent public spaces is desired. Wet-formed mineral fiber with painted face. Minimum 10 year warranty of dimensional stability. White. Light Reflectance value ≥ 0.80 . Class A surface burning characteristics.

ASTM E1264 NRC ≥ 0.60

ASTM E1264 CAC ≥ 0.35

Representative Product

	Base	Preferred	Premium
<i>Armstrong</i>	<i>Fine -Fissured</i>	<i>Cirrus</i>	<i>Ultima</i>

The Armstrong products noted here as examples of the performance specification indicate a range of qualities for various budgets in general-use areas such as offices, exam rooms, corridors, waiting rooms, etc. While all meet the specification above, the Cirrus product is preferred to the Fine Fissured for visual reasons primarily, whereas the Ultima product is superior in terms of both visual characteristics and performance. The Ultima product reputedly soils less and is more cleanable and scratch resistant than either of the other products. Tiles from different lines should not be mixed in a single application—differentiation between areas may be accomplished through the use of a tegular tile in prominent spaces, and square cut in others. Select items from the Armstrong line are available with Intersept antimicrobial treatment. Higher acoustic values may be required in areas needing greater acoustic separation, or fiberglass batt insulation may be overlaid on any of the above. Greater fire retardance, cleanability, and moisture resistance will be required in some areas. Ceramic composition, mylar faced, and metal panel tiles provide enhanced attributes.

Originating Representative

Armstrong World Industries, Inc.
Nancy L. Stirek
Senior Marketing Representative
Building Products Division
9603 Emmet Street
Omaha, Nebraska 68134

phone 402.571.0252 ext 8101
fax 402.571.7030

European Representative

Armstrong World Industries, GmbH
Postfach 1180
D-48001 Munster

phone 49.0251.76030
fax 49.0251.7603591

Carpet

Specification

Must be available as both 0.5m x 0.5m loose-lay (no-glue) tile and 2m weldable loose-lay roll goods. Minimum 80% solution dyed (20% yarn dyed). Type 6-6 Nylon. Yarn Composition: DuPont 12901, 13008, 12506, 12503. Heathered pattern. Loop-pile construction. Integral lifetime antimicrobial protection. Dual application soil and stain protection – at fiber production and post-weave. Minimum 881.6 gm/m² yarn weight for 0.267 pile thickness. Minimum 3.9 rows/cm tuft gauge. 15.5/cm² tuft density. Pile density 8914. Weight density 231,771. Fiberglass-reinforced PVC backing.

Representative Product

Interface Marrakesh 1622200000 1723 Bedouin.

The carpet specified is manufactured in the U.S. and the E.C. It is a stock item in the U.S., and a standard custom item in the E.C. It is unique in its combination of essential construction and design elements. It coordinates well with all of the proposed color palettes. It is widely used in hospitals due to its resistance to soil and staining and its lifetime antimicrobial protection. It is a loose lay tile which allows for easy installation and removal. (Carpet tiles may be removed from an installation without damage, and may then be returned to inventory.) The manufacturer has programs in place to recycle worn-out product.

This carpet is currently available on the GSA schedule. GSA Contract #GS-00F-0002A, for the contract period through 9/30/2002. Orders should be issued to Interface Flooring Systems, Inc., PO Box 1503 Orchard Hill Road, LaGrange, Georgia, USA, 30241, Attn: Government Sales. Product may be shipped to either US or European address, cost analysis at time of order advised. Interface Flooring Systems/Global Alliance Team will assist in arranging dealer services as required for each project. Three weeks notice prior to installation is required to complete arrangements.

Originating Representative

Interface Flooring Systems, Inc.

Phil Ross
Account Executive
9707 South 176th Street
Omaha, NE 68136

phone 402.861.1888
fax 402.861.1889
pager 800.970.1665
cell 402.981.2828

European Representative

Interface Europe Global Alliance

Mike Leney
Ashlyns Hall
Chesham Road
Berkhamsted
Herts HP42ST
United Kingdom

phone 44.1442.285042
fax 44.1442.872540

Ceramic Tile

Specification

Floors

5cmx5cm (2"x2") matte-glazed vitreous ceramic tile. Wear resistance Group IV. Slip resistance Group B. Gray grout (RAL 7035).

DIN-EN 176.

Walls

10cmx10cm (4"x4") satin glazed vitreous ceramic tile. Wear resistance Group IV. White grout.

DIN -EN 176.

Representative Product

Floors

Villeroy & Boch Pro Architectura PA00.

Walls

Villeroy & Boch Pro Architectura PA900.

This specification is meant primarily for restrooms, and the intent is that the ceramic tile be a serviceable, neutral white element. Any prominent public space receiving ceramic tile should be examined separately for specific design objectives. The Villeroy & Boch product line is offered as a representative manufacturer due to its recognized quality and wide availability. A penetrating sealer is recommended for floors in accordance with the manufacturer's instructions, in order to ease maintenance.

Originating Representative

Sunderland Brothers Company

Kim Gawecki
9700 "J" Street
Omaha, NE 68127

phone 402.339.2220 ext 548
fax 402.339.4455

Cubicle Curtains

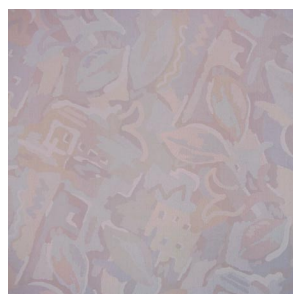
Specification

100% Trevira FR Polyester. Inherently fire retardant. Passes 60 hour Fadeometer lightfastness test. Class 5 Colorfastness. Less than 2% shrinkage. Excellent privacy screening.

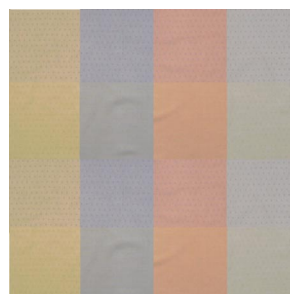
Representative Products

	Neutral Solid Color	Green	Coral	Blue
<i>Design Resources</i>	<i>Celebrity Cube Sand</i>	<i>Celebrity Cube Seafoam</i>	<i>Celebrity Cube Melon</i>	<i>Celebrity Cube Bluebell</i>
<i>Designtex</i>	<i>Compass 8069-102</i>	<i>Compass 8069-501</i>	<i>Compass 8069-701</i>	<i>Compass 8069-402</i>

Neutral Multicolors (see full samples for color and scale)



*Designtex Utopia Safe
8074-102*



*Maharam Pointille
501502 Fall 002*



*Fantagraph Illusion
CM3071 Smoke 01*

Cubicle curtains are specified in both a multi-color pattern and three of the individual variant colors, as oftentimes the curtain may be the best opportunity to draw color into the finish palette for a room. The multi-colored curtain is recommended for use in areas such as exam rooms and patient rooms. The solid color curtain is recommended for use in emergency rooms and exam rooms in which there is already drapery chosen. Current standard within the European theatre is for the use of a suspended track and a solid curtain. This allows for a fixed curtain length regardless of ceiling height, and thereby interchangeability of individual curtains.

These products, including hardware, are currently available on GSA contract through the originating representative. GSA contract #GS-03F-5148C, exp 6/30/2004.

Originating Representative

Contract Draperies

Jim Andrews
4042 South 108th Street
Omaha, NE 68137-1215

phone 402.331.1200
fax 402.331.4452

Door and Miscellaneous Finish Hardware

Color-Only Specification

Brushed stainless, chrome, or nickel.

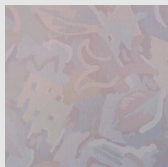
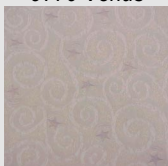
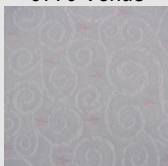
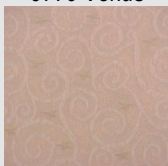
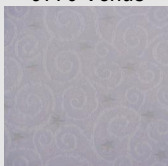
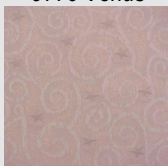
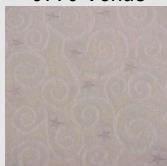
The finishes are recommended for use on all door and cabinet hardware throughout a facility. They are non-oxidizing (won't tarnish or rust), extremely durable, and offer a range of costs; while maintaining a consistent appearance.

Drapery

Specification

100% Trevira FR Polyester. Inherently fire retardant. Passes 60 hour Fadeometer lightfastness test. Class 5 Colorfastness. Less than 2% shrinkage. Excellent privacy screening.

Representative Product

	<i>Neutral</i>	<i>Green</i>	<i>Coral</i>	<i>Blue</i>	<i>Wine</i>	<i>Gray</i>
<i>Designtex</i>	<i>Utopia Safe</i>  8074-102					
<i>Interspec</i>	9770 Venus  11 Linen	9770 Venus  13 Seafoam	9770 Venus  14 Spice	9770 Venus  07 Caribbean	9770 Venus  45 Heather	9770 Venus  11 Linen

Drapery fabric has been chosen specifically to draw color into the palette of a room. Drapery is specified in both a multi-color pattern and all five of the individual variant colors. The multi-colored curtain is recommended for use in areas such as exam rooms and patient rooms. The multi-color is recommended for use in facilities which employ more than one color palette, in order to provide a uniform exterior appearance, if a liner is not used. If a liner is used, the fabrics may be mixed at will, with a standard liner ensuring the exterior appearance.

If possible, all drapery should be lined and weighted to promote longevity, and to enhance appearance. Drapery length should be dictated by the application. Typically a few inches below windowsill will allow the greatest flexibility for furniture arrangement.

Kirsch Ripplefold Drapery System hardware is recommended as an alternative to the traditional German drapery hardware. The Kirsch Product is a high-quality commercial grade product, and gives a clean and consistent appearance to a facility when used throughout. Product information follows.

These products, including hardware, are currently available on GSA contract through the originating representative. GSA contract #GS-03F-5148C, exp 6/30/2004.

Originating Representative

Contract Draperies

Jim Andrews
 4042 South 108th Street
 Omaha, NE 68137-1215

phone 402.331.1200
 fax 402.331.4452

Metal Casegoods

Color-Only Specification

Karl Baisch Metal Casegoods Hausfarben RAL 9002.

Countertops in black (labs) warm gray or white (general purpose).

Paint

Color-Only Specification

All paint finishes:

	Neutral White	Neutral Light Tone	Neutral Medium. Tone	Green	Coral	Blue	Wine	Gray
RAL	--	100-90-05	100-80-05	180-70-10	060-80-20	240-60-15	020-50-20	260-50-05

Paint specifications are very general and cover most all applications. Color is the only factor which is specified by the ECE materials program; although the application guidelines provide recommendations regarding sheen related to specific application. Colors specified are part of the complete *RAL Design System* of 1688 color shades, and are not found in the basic *840-HR* deck of 194 colors.

As is the case in all application of paint, an exact match to the sample does not guarantee that the paint will appear as intended in the space. Due to lighting conditions, and the presence of other materials, any paint color may appear to be off from that specified, even if properly mixed and applied. It is, therefore, critical that a sample of the paint be applied and approved in the field before beginning the job. A test application (3 meters wide, floor to ceiling) should be reviewed for conformance with intent, and adjusted as required for the specific project.

Various manufacturers have specialty coatings which should be investigated for specific applications; such as Sherwin Williams Everclean Teflon-added paint, or Courtauld Coatings Porter paints with Intersept antimicrobial.

Originating Representative

RAL Deutsches Institut für
Gutesicherung und Kennzeichnung e.v.
Siegburger Strasse 39
D-53757 Sankt Augustin

phone 22.41.16 05.0
fax 22.41.16.05.16

Plastic Laminate

Color-Only Specification

White/Neutral Gray.

It is strongly recommended that white be used as the standard laminate color for medium wear vertical surfaces on non-focal elements. Where a neutral countertop is needed it should be selected from a range of neutral grays. Choice of pattern will depend upon specific installation—busy patterns that conceal staining and wear are appropriate in break rooms and public areas, simple solid colors are easier to see apparatus against and inspect for cleanliness in treatment rooms. In spaces where a small area of laminate is used as a highlight—such as a reception counter—colors should be chosen to match the selected variant, and patterns, as above, scaled appropriately.

Plumbing Fixtures and Fittings

Color-Only Specification

White/chrome.

It is strongly recommended that white be used as the standard fixture color for all plumbing fixtures (sinks, toilets, urinals) and chrome as the standard finish for all plumbing fittings (faucets and exposed plumbing).

Rubber Base

Specification

3mm (1/8") thick extruded rubber base. Must be available as rolled product, with preformed corners. Composition should be homogeneous rubber with color-through. 10 to 15cm (4" to 6") high. Straight base for use with carpet, cove base for all other uses.

Representative Product

	<i>Neutral</i>
<i>Johnsonite</i>	<i>63 Burnt Umber</i>
<i>Roppe</i>	<i>193 Black-Brown</i>
<i>VPI</i>	<i>94 Black-Brown</i>

The rubber base specified is intended for use with any of the flooring materials specified—including sheet vinyl flooring where the cost of coving base is prohibitive. Other manufacturers are acceptable if they meet the performance specification and match the color of these products.

Roppe offers an extended toe base which may be useful in cases where an existing cast base is present.

Originating Representatives

Johnsonite

Cubs Distributing
Anthony J. Ceraolo
8505 "K" Street
Omaha, NE 68521

phone 402.592.0113
fax 402.592.0264

Roppe

McKee Enterprises, Inc.
Scott Dietz
13630 Industrial Road
Omaha, NE 68137

phone 402.330.1700
fax 402.330.5160

VPI

Sunderland Brothers Company
Kim Gawecki
9700 "J" Street
Omaha, NE 68127

phone 402.339.2220
fax 402.339.4455

Sheet Linoleum Flooring

Specification

Homogeneous one-layer linoleum, on natural jute backing. Heat welded. Minimum 2.5mm (0.100”) thick. Field installation should be roll goods only, minimum 2M wide.

ASTM D-2047 > 0.5

ASTM E-648 > 0.45

ASTM E-662 < 450

Fed Spec L-F-475A

Fed Spec LLL-F-1238A Type 1, Class 2, Grade B

Representative Product

	Neutral	Green	Coral	Blue	Wine	Gray
<i>Linosom Veneto (intense)</i>	6600	6652	6630	6664	6629	6608
<i>Linosom Veneto (subdued)</i>	6600	6653	6634	6665	6641	6609
<i>DLW Marmorette</i>	121-45	121-38	12-170	121-22	121-47	121-59

Originating Representative

DLW

Flortech Systems Ltd.
Ken Masur
321 Don Park Rd.
Markham, Ontario
L3R 1C2

phone 905.475.6578
fax 905.475.7569

Linostom

Oharco Distributors
Jan Kroeger
Specifications Representative
1144 North 11th Street

phone 402.342.4489 ext 248
fax 402.342.6327

Sheet Rubber Flooring

Specification

Homogeneous rubber. 2mm (.080") thick. Heat welded. Field installation should be roll goods only, minimum 122 cm wide.

ASTM F-1859 Rubber Sheet Flooring without Backing

ASTM E662 NFPA258

ASTM E648 NFPA 253

Representative Product

	Neutral	Green	Coral	Blue	Wine	Gray
<i>Noraplan Vario</i>	2525 <i>Iceberg</i>	2506 <i>Green Sea</i>	2524 <i>Sand Dune</i>	2527 <i>Deep Sea</i>	2533 <i>Rose Red</i>	2503 <i>Storm Grey</i>
<i>Noraplan Delta</i>	2176 Platinum	2174 Seasalt	2172 Clay	2171 Cornflower	--	2173 Pewter

Two product lines are available Vario is a marbled finish, Delta a large chip. While neither offers a wine variant in its standard running line, Nora has agreed to produce and hold quantities of the Rose Red which are far below the usual minimum. As the Wine and Gray variants are intended for use only in large facilities, it is not necessary to satisfy all of the variants when the product is specified for a clinic, and the limited palette still allows for an option in pattern/color selection.

Originating Representative

Freudenberg Building Systems

Nora Rubber Flooring

Susan Bush

Panora, Iowa

phone 1.800.277.3659

fax 1.515.755.2792

Sheet Vinyl Flooring

Specification

Homogeneous polyvinyl chloride. 2mm (.080") thick. 57 kg/cm² (125lbs/ft²) load limit. Heat welded. Field installation should be roll goods only, minimum 125 cm wide.

NFPA 243 Class I
ASTM F-1030-90 Grade 1 Type II
Fed Spec L-F-475A (3) Grade A, Type II
ASTM E8475 or less
ASTM E648 NFPA 253

Representative Product

	Neutral	Green	Coral	Blue	Wine	Gray
<i>DLW Deliplan Royal</i>	420-55	420-34	420-74	420-25	420-61	420-57
<i>Somoplan 500</i>	AL144020	AL142320	AL143120	AL141220	AL140520	AL149620
<i>Tarkett Granite Elite</i>	17385	17380	17372	17378	17376	17384

All three sheet vinyl products are European manufacture. They share a common palette which makes them an ideal pool from which to draw for bid purposes. All are said to provide a no-wax finish, but wax is highly recommended by the specifier nonetheless, as the wax layer provides additional wear resistance, and eases cleaning.

The Tarkett product is available under GSA contract. GSA #GS-27F-3053D; exp. 30 April 2001.

Originating Representative

DLW
Flortech Systems Ltd.
Ken Masur
321 Don Park Rd.
Markham, Ontario
L3R 1C2

phone 905.475.6578
fax 905.475.7569

Somoplan
Oharco Distributors
Jan Kroeger
Specifications Representative
1144 North 11th Street
Omaha, NE

phone 402.342.4489 ext 248
fax 402.342.6327

Tarkett
McKee Enterprises
Scott Dietz
13630 Industrial Road
Omaha, NE 68137

phone 402.330.1700
fax 402.330.1560

Systems Furniture

Color-Only Specification

Herman Miller for Healthcare Product

Vertical Surfaces	Worksurfaces Frames Tools and Pedestals	Edge Caps	Seating and Tables
PANELS General HF Inner Tone Light Clinical HF Inner Tone Light Executive <i>Ground Cloth 4702 Oyster Grey</i> FLIPPER CABINETS General Resonance 5T04 Greige Clinical Colorguard 3PO1 Gray Executive <i>Recut Veneer RM Mahogany</i> TACKBOARDS <i>Green:</i> Infusion Aloe 5809 <i>Coral:</i> Infusion Pale Carotene 5806 <i>Blue:</i> Infusion Blue Spray 5808 <i>Wine:</i> Infusion Rose Hips 5807 <i>Gray:</i> Infusion Iron 5802	WORKSURFACES General HF Inner Tone Light Clinical HF Inner Tone Light Executive RM Mahogany Recut Veneer FRAMES General HF Inner Tone Light Clinical HF Inner Tone Light Executive BU Black Umber TOOLS & PEDESTALS General MT Medium Tone Clinical MT Medium Tone Executive MT Medium Tone	General MT Medium Tone Clinical MT Medium Tone Executive BU Black Umber	TASK AND GUEST General Terrain 3N13 Pumice Clinical Colorguard 3PO1 Gray Executive Leather 258 Black CONFERENCE Wickendon Jasmine 5K02 WAITING ROOM Chair Body Wieland Arris Modular Seating Sienna Maple Wood M09 Chair Fabric (All Momentum, Woven Crypton) <i>Neutral:</i> Social Butterfly 09029612 Morning <i>Green:</i> Wishes 09028083 Ocean <i>Coral:</i> Wishes 09028094 Sun <i>Blue:</i> Wishes 09028072 Night <i>Wine:</i> Wishes 09028028 Berry <i>Gray:</i> Wishes 09028050 Iris Side & Coffee Tables Sienna Maple Wood M09 with Sandstone 7265-58 Laminate

Originating Representative

Herman Miller for Health Care
 Denise LaRose
 European Account Representative
 31A San Juan Hill Str.
 69124 Heidelberg, Germany

email jdlarose@aol.com
 phone 011.49.6221.761.583
 fax 011.49.6221.764.011

Toilet and Bath Accessories

Color-Only Specification

White, chrome, or stainless steel.

Toilet brushes, paper towel and soap dispensers etc. White is the first choice for ceramic, plastic, or other items readily available in white.

Toilet Partitions

Color-Only Specification

White or stainless steel.

Choice should be based on history of abuse within a facility, and cost of the various product/materials available.

Vertical Blinds

Specification

Commercial grade PVC vertical blind.

Representative Product

Louver Drape Solid Vinyl 3-1/2" Vertical Blind – Alabaster.

Vertical blinds are specified due to their flexibility in controlling light and vision, and the uniformity—regardless of the position of the device—provided by distributed application throughout a facility. Vertical blinds are less prone to soil build-up than either horizontal blinds or drapes, and are easier to clean as well. A neutral color will satisfy every room application, maintaining a uniform exterior appearance. A textured or matte surface should be chosen to reduce reflected glare.

This product is currently available on GSA contract through the originating representative. GSA contract #GS-03F-5148C, exp 6/30/2004.

Originating Representative

Contract Draperies

Jim Andrews
4042 South 108th Street
Omaha, NE 68137-1215

phone 402.331.1200
fax 402.331.4452

Vinyl Composition Tile

Specification

12"x12" Tile. 1/8" gauge¹. Through pattern. Homogeneous vinyl, mineral fill, and pigment composition. Critical Radiant Flux greater than 0.45 Watts /cm²

ASTM F 1066-87, Comp. 1 (non-asbestos) , Class 2 (through-pattern)

ASTM F 970 5.27 kg/cm², 75 lbs/sq. in. static load limit

ASTM E 648 Class 1

ASTM E-662 Smoke spread of 450 or less

Fed. Spec. SS-T-312B(1), Type IV. Comp. 1

Representative Product

	Neutral
<i>Armstrong</i>	<i>Standard Excelon Imperial Texture 51911 Classic White</i>
<i>Azrock</i>	<i>Cortina Colors V-682 Cloud White</i>
<i>Tarkett</i>	<i>Signals 3523 Warmth in White</i>

Vinyl composition tile offers a solution which compliments that available with sheet vinyl flooring. Vinyl composition tile is more durable than sheet vinyl flooring, due to its higher mineral content; but its seams are numerous and cannot be welded.

Apply several coats of polish immediately after installation.

Originating Representative

Armstrong World Industries, Inc.

Richard Braun
Senior Contract
Market Representative
PO Box 3001
Lancaster, PA 17604

Azrock

Oharco Distributors
Jan Kroeger
Specifications Representative
1144 North 11th Street
Omaha, NE 68102

phone 402.342.4489
fax 402.342.6327

Tarkett, Inc

Scott Dietz
McKee Enterprises, Inc.
13630 Industrial Road
Omaha, NE 68137

phone 402.330.1700
fax 402.330.5160

¹ Manufacturer's size specifications are to imperial dimensions.

Walk-Off Mat

Color-Only Specification

Dark Gray or Black

Representative Product

Interface, Foyer, 3910000000 501 Grey.

Lees, FashionFoyer, Modular DU042, 828 Notre Dame Stone.

There are several different manufacturers of quality walk-off product, and composition of the product varies dramatically. The primary concerns are that the product work as a walk-off mat, that it trap both soil and moisture. Both products recommended are available as an 18" modular tile—allowing easy replacement of worn or soiled tiles. The Interface product is a mottled gray cut pile, the Lees product a solid-color cut and loop. Color recommendation for walk-off mats is gray to black. Some variation in color will assist in concealing surface dirt.

Originating Representative

Interface Flooring Systems, Inc.

Phil Ross
Account Executive
9707 South 176th Street
Omaha, NE 68136

phone 402.861.1888
fax 402.861.1889
pager 800.970.1665
cell 402.981.2828

Lees Carpet

Keith Shoemake
Account Executive
3330 West Friendly Avenue
PO Box 26027
Greensboro, NC 27420.6027

phone 800.523.5647
prompt 2 mailbox 7421

European Representative

Interface Europe Global Alliance

Mike Leney
Ashlyns Hall
Chesham Road
Berkhamsted
Herts HP42ST
United Kingdom

phone 44.1442.285042
fax 44.1442.872540

Wall Protection

Specification

Vinyl extrusion over aluminum structure, typical 2 mm minimum vinyl thickness. System complete with detail pieces—end caps, stand-offs, etc. Must be available in full-range of ECE colors.

Representative Product

	Neutral	Green	Coral	Blue	Wine	Gray
<i>Acrovyn</i>	262 Driftwood	956 Victorian Teal	102 Desert Sand	223 Danube	876 Bordeaux	162 Charcoal
<i>IPC</i>	Taupe	English Green	Bisque	Cadet Blue	Wild Rose	Pewter Gray
<i>Koroseal</i>	K-14 Saturn	K-38 Fern	K-6 Candlelight	K-35 Eve	K-26 Mauve	K-18 Charcoal

Currently, use of vinyl wall protection is fairly limited. It is primarily found in the hospitals, where a combination bumper rail/hand rail is employed. Occasionally, there are applications of door and corner protection in the clinics. In these cases, however, a stainless steel plate or corner guard is perfectly acceptable. For purposes of the ECE design solution, the wall bumper/handrail is the primary article of concern.

Originating Representative

Acrovyn

Emanuel Construction Specialties
Dan Emanuel
South 14th Street
Omaha, NE 68102

phone 402.342.2920
fax 402.342.2154

IPC

Institutional Products Corporation
Tom Forster
Box 406
Muskego, WI 53150

phone 314.638.3765
fax 414.679.9127

Koroseal

Kristin Bock Lapella
4610 S. 133rd Street
Omaha, NE 68137

phone 402.861.8654
fax 402.330.8996

Wallcovering, Paintable Fiberglass

Specification

Unbacked woven fiberglass wallcovering. Primed or unprimed. ~1m wide. Flame spread and smoke development rating 0-15.

ASTM E84 Class A Fire Rating

Representative Product

	<i>Small Scale</i>	<i>Medium Scale</i>	<i>Large Scale</i>
<i>Busch+Co.</i>	<i>NR 19</i>	<i>NR 107</i>	<i>NR 8</i>

The wallcovering products are differentiated primarily by pattern, and most manufacturers have a broad selection of patterns to choose from. The primary benefit of a paintable wallcovering over a standard vinyl is the ability to change the look of the wallcovering easily by painting it. In addition, paintable wallcovering is inherently easier to repair than vinyl, should it be damaged in any way. Fiberglass wallcovering is a breathable wallcovering and hence is more resistant to mold and mildew than vinyl wallcoverings.

Note: Paintable wallcovering should not be viewed as a protective wallcovering. It is primarily an aesthetic choice, although it will conceal minor flaws in a walls surface, and is, therefore, advantageous in some circumstances.

Originating Representative

Thybony

Jann Rochefort
Contract Wallcovering
3720 North Kedze Avenue.
Chicago, IL 60618

phone 800.888.2110
fax 312.463.8988

European Representative

Thybony

John Borgrung

phone 011.497.3547.857
fax 011.497.354.1880

Busch + Co.

91522 Ansbach
Martin Luther Platz 12-14

phone 09815701
fax 098115562

Glaswerk Schuller GmbH

Faserweg 1, D-6980
Wertheim, Germany

phone 0 93 42.8010
fax 0 93 42.801.275

